PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTARIE OY (Chapter II of the Patent Cooperation Treaty)

PCT

(PCT Article 36 and Rule 70)

Applicant' s or agent' s file reference		707						
3161-309SHUT		FOR FURTHER AC	CTION	See Form PCT/IPEA/416				
International application No.		International filing date	(day/month/year)	Priority date (day/month/year)				
PCT/US04/08021		17 March 2004 (17.03.2	2004)	18 March 2003 (18.03.2003)				
International Pate	International Patent Classification (IPC) or national classification and IPC							
IPC(7): B65G 13/06 and US Cl.: 198/781.01, 781.05, 783, 781.08								
Applicant								
SHUTTLEWORTH, INC.								
1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.								
2. This	REPORT consists of	f a total of sheets, in	cluding this cover she	et.				
3. This:	3. This report is also accompanied by ANNEXES, comprising:							
a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:								
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).								
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.								
b.	(sent to t	the International Burea	u only) a total of (in	ndicate type and number of electronic				
carrier(s)) , containing a sequence listing and/or tables related thereto, in computer readable form of as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of Administrative Instructions).								
4. This	report contains indic	ations relating to the foll	lowing items:					
\boxtimes	Box No. I B	asis of the report						
	Box No. II Pr	riority						
	Box No. III N	on-establishment of opin	ion with regard to no	velty, inventive step and industrial				
	Box No. IV L	ack of unity of invention	L					
Eox No. V Reasoned statement under Article 35(2) with regard to novelty, inventive industrial applicability; citations and explanations supporting such statement								
Box No. VI Certain documents cited			•					
Box No. VII Certain defects in the intern			rnational application					
	Box No. VIII C	ertain observations on th	e international applica	ation				
Date of submission of the demand			Date of completion	of this report				
12 October 2004 (12.10.2004)			16 March 2005 (15 02	2 2005)				
Name and mailing address of the IPEA/ US			15 March 2005 (15.03 Authorized officer	5.2003)				
Mail Stop	PCT, Attn: IPEA/US oner for Patents		The solized officer	(1) (1)				
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orm PCT/IPEA/409 (cover sheet)(January 2004)								

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.	
DCT/FICO//02021	

Be	ox No	. I	Basis of the report						
1.	With	h rega , unle	ard to the language, this report is based on the international application in the language in which it was ess otherwise indicated under this item.						
		This whic	is report is based on translations from the original language into the following language, ich is the language of a translation furnished for the purposes of:						
			international search (under Rules 12.3 and 23.1(b))						
			publication of the international application (under Rule 12.4)						
			international preliminary examination (under Rules 55.2 and/or 55.3)						
2.	jurru	snea n	d to the elements of the international application, this report is based on (replacement sheets which have been the receiving Office in response to an invitation under Article 14 are referred to in this report as "o riginally filed" annexed to this report):						
	\boxtimes	the i	nternational application as originally filed/furnished						
	\boxtimes		description:						
		page	s 1-22 as originally filed/furnished						
		page	s* NONE received by this Authority on						
		page	s* NONE received by this Authority on						
	\boxtimes	the c	laims:						
			s 23-30 as originally filed/furnished						
		page	s* NONE as amended (together with any statement) under Article 19						
		page	s* NONE received by this Authority on						
		page	s* NONE received by this Authority on						
	\boxtimes	the d	rawings:						
		page	s 1-21 as originally filed/furnished						
		page	s* NONE received by this Authority on						
		page	s* NONE received by this Authority on						
		a seq	uence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.						
3.	\boxtimes	The a	amendments have resulted in the cancellation of:						
		\boxtimes	the description, pages NONE						
		\boxtimes	the claims, Nos_NONE						
		\boxtimes	the drawings, sheets/figs NONE						
		\boxtimes	the sequence listing (specify): NONE						
		\boxtimes	any table(s) related to the sequence listing (specify): NONE						
4.		This r	eport has been established as if (some of) the amendments annexed to this report and listed below had not been made, they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).						
		П	the description, pages						
		同	the claims, Nos						
			the drawings, sheets/figs						
			the sequence listing (specify):						
			any table(s) related to the sequence listing (specify):						
* <i>If</i>	item	4 ард	lies, some or all of those sheets may be marked "superseded."						

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US04/08021

Box No.	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. Staten	nent					
	Novelty (N)	Claims	1-55	YES		
		Claims]	NONE	NO		
	Inventive Step (IS)	Claims	1-55	YES		
		Claims]	NONE	NO		
	Industrial Applicability (IA)	Claims	1-55	YES		
		Claims]	NONE	NO		
2 Citatio	and Evaluations (Dula 70.7)					

2. Citations and Explanations (Rule 70.7)

Claims 1-55 meet the criteria set out in PCT Article 33(2)-(3) because the prior art does not teach nor fairly suggest the claimed invention of driving three groups of rollers at different speeds to form groups of products.

Claims 1-55 meet the criteria set out in PCT Article 33(4) and thus has industrial applicability because the claimed subject matter can be made or used in industry.